

1953

UNIVERSITY OF ILLINOIS  
DEPARTMENTS IN CHICAGO

Information on Admission  
Requirements and Fees

DENTISTRY  
MEDICINE  
PHARMACY

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1853 WEST POLK STREET, CHICAGO 12

## ADMISSION REQUIREMENTS

Applications for admission to the Colleges of Dentistry, Medicine, or Pharmacy should be addressed to the Examiner, 1853 West Polk Street, Chicago 12. Official credentials covering all collegiate and secondary school work done by the applicants must be sent directly to the Examiner from each institution attended. Applications for admission to the College of Medicine will be received between July 1 and January 1, for the College of Dentistry between July 1 and April 1, and for the College of Pharmacy between January 1 and May 31. New classes enroll only in the fall, usually late in September. Veterans attend under Public Law 346, 16, or 550 as in any approved college.

**Selection of Applicants.**—As the capacity of the Colleges of Dentistry, Medicine, and Pharmacy is limited, selection of applicants is necessary. Selection is made by committees on admission, one for each college. No student will be considered who is on scholastic probation or who has been dropped for poor scholarship from the last institution attended prior to seeking admission to the University of Illinois. Applicants who meet in full the course and grade-average requirements will be considered by the appropriate committee. In selecting applicants, each committee will take into consideration such factors as scholastic records, the schools and colleges previously attended, letters of recommendation, especially from teachers in the laboratory sciences, health records, aptitude tests, and such special examinations as may be determined by the committee. Other factors being equal, preferential consideration will be given to applicants who are residents of Illinois. A personal interview with the committee is required. Invitations to register will be sent to approved applicants.

### College of Dentistry

Each applicant for admission to the College of Dentistry must present satisfactory evidence of six years of work as follows:

(1) Four years of work in an accredited high school or the equivalent, comprising not less than fifteen units in acceptable subjects, including prescribed subjects as follows: English, 3 units; algebra, 1 unit; plane geometry, 1 unit; laboratory science, 1 unit.

(2) Two years of work in an approved college of liberal arts and sciences, comprising not less than sixty semester hours, including prescribed subjects as follows:

	<i>Hours</i>
Chemistry (including four hours of organic and three hours of quantitative chemistry) .....	12
Physics .....	6
Biology .....	6
English .....	6
Electives (excluding military, hygiene, and physical education) .....	30
<i>Total</i> .....	<u>60</u>

Physical chemistry is recommended.

As the function of the pre-dental years is to supply a general background for the student as well as specific training in the fundamental concepts of the sciences, it is recommended that the electives include history, economics, sociology, philosophy, and at least one modern language.

The course requirements as stated above must be met in full before admission will be granted. No deficiencies are permitted, but the committee on admissions may waive full compliance with the course specifications if the applicant possesses unusually high qualifications. All applicants meeting other requirements for admission are required to take the Dental Aptitude Test.

**Grade Requirement.**—Only those applicants who have grade averages of 3.0 or better in their college courses will be considered by the committee on admissions. Those who have averages of 3.5 or better will be given preference by the committee.

**Candidates for the Degree of Bachelor of Science in Dentistry.**—The pre-dental work of students who wish to be candidates for the degree of Bachelor of Science on the completion of the second year in the College of Dentistry should be distributed as follows:

	<i>Hours</i>
Chemistry (including four hours of organic and three hours of quantitative chemistry) .....	12
Physics .....	6
Biology .....	8
English .....	6
German, French, Spanish, or Italian .....	6
Electives (excluding chemistry, physics, and biology) .....	6
Free electives .....	16
<i>Total</i> .....	<u>60</u>



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College of Medicine

Each applicant for admission to the College of Medicine must have at least 88 semester hours of acceptable credit from a recognized college or university, exclusive of military science, hygiene, and physical education. The 88 semester hours must be distributed as follows:

	Hours
Chemistry (including, in addition to introductory courses, four hours of organic chemistry, three hours of quantitative analysis, and three hours of physical chemistry).....	16
Physics (including laboratory work in mechanics, heat, sound, light, and electricity).....	8
Biology (including laboratory courses in general and vertebrate zoology and general embryology).....	10
English.....	6
Modern language (French, German, Spanish, etc.).....	6
Social sciences (including electives from at least two of the following fields: anthropology, economics, history, philosophy, political science, psychology, and sociology).....	14
Electives.....	28
Total.....	88

The course requirements as stated above must be met in full by July 1. No conditions are permitted, but the committee on admissions may waive full compliance with the course specifications if the applicant possesses unusually high qualifications. All candidates must have taken the Medical College Admission Test.

**Grade Requirement.**— Each applicant for admission to the College of Medicine must have attained a scholastic average of not less than 3.5, or its equivalent as determined by the University of Illinois for institutions using a different grading system.<sup>1</sup>

College of Pharmacy

In addition to the general regulations for admission to the undergraduate colleges at Urbana, concerning age, high school graduation, scholarship, majors and minors, etc., as stated in the University's Undergraduate Study bulletin, the following special requirements apply to students seeking admission to the College of Pharmacy:

**Age.**— The minimum age for admission is sixteen years.

**Health.**— Each applicant must supply a satisfactory health report, either from the Health Service of the University, or from the last school attended.

**High School Subjects.**— Fifteen of the units required for high school graduation must include two majors (of three units each) and one minor (of two units) from the fields of English, foreign language, mathematics, natural science, and social studies, with a total of at least nine units from these fields. One major must be English. At least a minor must be in mathematics, including algebra and plane geometry. The six remaining units necessary for admission may be selected from any of the high school subjects which are accepted by an accredited high school toward its diploma and which meet the standards for accrediting as defined by the University of Illinois. Two units of natural science (including biology) and two units of social studies are desirable, although not required.

**College Work.**— A student who has carried twelve or more semester hours in another college must have attained an average of at least 3.0 (C) in all college work.

Information for Nonresidents

Dental and medical applicants who are not residents of Illinois are considered only if they average B or better in all college courses. Not more than 10 per cent of any class may be nonresidents.

Nonresidents are not being accepted at present for the College of Pharmacy.

If a student's parents live outside the state of Illinois, he may apply for classification as a resident if he is over twenty-one years of age, entirely self-supporting, has resided within the state for the twelve months prior to his application, and has registered to vote in Illinois.

<sup>1</sup> This rule is interpreted according to the number of passing grades. In a system of four passing grades, A, B, C, and D, the literal grades are translated into figures as follows: A = 5; B = 4; C = 3; D = 2; E (failure) = 1. Where there are more or less than four passing grades, the computation is adjusted to make the same level of accomplishment apply. The individual grades are multiplied by the respective number of semester hours which each represents, and the sum of these products is divided by the total number of semester hours taken. In the case of repeated courses, both grades earned will be counted in computing the average.

M. SMITH

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**SCHEDULE OF FEES FOR REGULAR FULL-TIME STUDENTS IN THE CHICAGO COLLEGES**  
(Effective September 1, 1953)

**Dentistry:**

	FIRST YEAR <i>Illinois Non-Ill.</i>	SECOND YEAR <i>Illinois Non-Ill.</i>	THIRD YEAR <i>Illinois Non-Ill.</i>	FOURTH YEAR <i>Illinois Non-Ill.</i>
1. Tuition Fee.....	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00
2. Building and Laboratory Service Fee.....	177.00 246.00	177.00 246.00	177.00 246.00	177.00 246.00
3. Union Building Service Charge.....	10.50 10.50	10.50 10.50	10.50 10.50	10.50 10.50
<i>Total</i> .....	<u>\$289.50 \$577.50</u>	<u>\$289.50 \$577.50</u>	<u>\$289.50 \$577.50</u>	<u>\$289.50 \$577.50</u>

**Medicine:**

1. Tuition Fee.....	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00
2. Building and Laboratory Service Fee.....	177.00 246.00	177.00 246.00	225.00 294.00	225.00 294.00
3. Union Building Service Charge.....	10.50 10.50	10.50 10.50	10.50 10.50	10.50 10.50
<i>Total</i> .....	<u>\$289.50 \$577.50</u>	<u>\$289.50 \$577.50</u>	<u>\$337.50 \$625.50</u>	<u>\$337.50 \$625.00</u>

**Pharmacy:**

1. Tuition Fee.....	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00	\$102.00 \$321.00
2. Building and Laboratory Service Fee.....	60.00 78.00	90.00 108.00	90.00 108.00	96.00 114.00
3. Union Building Service Charge.....	10.50 10.50	10.50 10.50	10.50 10.50	10.50 10.50
<i>Total</i> .....	<u>\$172.50 \$409.50</u>	<u>\$202.50 \$439.50</u>	<u>\$202.50 \$439.50</u>	<u>\$208.50 \$445.50</u>